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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/010,793	11/13/2001	Gerard Laurent Buisson	8320M	8320M 5852		
27752 7590 11/28/2003			EXAMI	EXAMINER		
THE PROCTER & GAMBLE COMPANY			HYLTON, ROBIN A.			
INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161			ART UNIT	PAPER NUMBER		
6110 CENTER HILL AVENUE			3727	1/		
CINCINNATI, OH 45224		DATE MAILED: 11/28/2003	/ /			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applic	ation No.	Applicant(s)			
		10/010	,793	BUISSON ET AL.			
	Office Action Summary	Exami	ner	Art Unit			
			A. Hylton	3727			
Period fo	The MAILING DATE of this commu or Reply	nication appears on	the cover sheet with the d	correspondence address	;		
THE - Exte after - If the - If NC - Failu - Any I	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUNING DATE OF THIS COMMUNING OF THIS COMMUNING OF THIS FROM THE MAILING DATE OF THIS CONTROL OF THE PROPERTY OF THE PROPERTY OF THIS CONTROL OF THE PROPERTY OF THIS CONTROL	NICATION.  ns of 37 CFR 1.136(a). In nonmunication.  (30) days, a reply within the statutory period will apply an ally will, by statute, cause the	event, however, may a reply be tir statutory minimum of thirty (30) day d will expire SIX (6) MONTHS from application to become ABANDONE	mely filed /s will be considered timely. In the mailing date of this commun ED (35 U.S.C. § 133).	ication.		
1)⊠	Responsive to communication(s) fi	led on <u>9-8-03</u> .					
2a) <u></u>	This action is FINAL.	2b)⊠ This action is	non-final.				
3)	Since this application is in conditio closed in accordance with the practice.				its is		
Disposit	ion of Claims						
4) 🖂	Claim(s) <u>1-20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/	are withdrawn from	consideration.				
5)	Claim(s) is/are allowed.						
	Claim(s) <u>1-20</u> is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) are subject to restr	action and/or election	requirement.				
Applicati	ion Papers						
	The specification is objected to by t		_				
10)	The drawing(s) filed on is/are	•	, ,				
	Applicant may not request that any obj	Ξ,	•	` ,			
441	Replacement drawing sheet(s) including	=	-, .	-	` '		
	The oath or declaration is objected	to by the Examiner.	Note the attached Office	Action or form P1O-15	12.		
	under 35 U.S.C. §§ 119 and 120						
a)l	Acknowledgment is made of a clair  All b) Some * c) None of:  1. Certified copies of the priorit  2. Certified copies of the priorit  3. Copies of the certified copies application from the Internation	y documents have by documents have be s of the priority docu ional Bureau (PCT F	een received. een received in Applicat ments have been receive Rule 17.2(a)).	ion No ed in this National Stag	е		
13) <u></u>	See the attached detailed Office acti Acknowledgment is made of a claim ince a specific reference was includ 7 CFR 1.78. )   The translation of the foreign la	for domestic priority ed in the first senter	under 35 U.S.C. § 119(ce of the specification of	e) (to a provisional appl r in an Application Data			
14) 🗌 A	Acknowledgment is made of a claim eference was included in the first se	for domestic priority	under 35 U.S.C. §§ 120	and/or 121 since a spe			
Attachmen	t(s)						
1)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (		5) D Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)			
3) 🔲 Inforr	nation Disclosure Statement(s) (PTO-1449)	Paper No(s)	6) Other: .				

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#### **DETAILED ACTION**

#### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114.

Applicant's submission filed on September 8, 2003 has been entered.

# Drawings

2. The drawings were received on September 8, 2003. These drawings are approved by the examiner.

### Specification

3. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

#### Claim Rejections - 35 USC § 103

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5. Claims 1-9 and 12-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Michaud et al. (US 4,742,934).

Michaud teaches the claimed over-cap except for is silent regarding the length of the at least one inner extension 52 extends about the perimeter of the over-cap (only that the extensions are at the corners of the perimeter) or an intersection of points bounding the at least one extension.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to make the over-cap of a triangular shape since such a modification would have involved a mere change in the shape of a component. A change in shape is generally recognized as being within the level of ordinary skill in the art as taught by Michaud at column 3, lines 57-59.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the inner extensions less than about 70% of the perimeter of the over-cap, since it

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has been held that discovering an optimum value of a result effective variable involves only routine skill in the art. Dong so is an obvious matter of choice for spacing the detents for easy removal from an associated container yet allow for maintaining a secure fit of the lid on the associated container.

Similarly, it have been obvious to one having ordinary skill in the art at the time the invention was made to provide the inner extensions at a distance bounded by intersecting points 20% along two intersecting imaginary lines of the over-cap.

6. Claims 10 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Michaud in view of Blanchard (US 4,026,459).

Michaud teaches the claimed over-cap except for the flange comprising an upper, outwardly extending portion and a lower, downwardly extending portion.

Blanchard teaches it is known to provide a cap flange having an upper, outwardly extending portion and a lower, downwardly extending portion.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the over-cap of Michaud with both an upper, outwardly extending portion and a lower, downwardly extending portion. Doing so provides additional support for the container skirt outer peripheral portion.

## Response to Arguments

7. Applicant's arguments filed September 8, 2003 have been fully considered but they are not persuasive.

Regarding applicant's remarks at page 8, paragraphs 3 through 4, an affidavit is not necessary nor is an additional reference. It can be seen in figure 2 of Michaud that the detents 52 each extend less than 70% of the perimeter of the over-cap. Applicant's attention is directed to the figure for further consideration.

Regarding applicant's remarks at the paragraph bridging pages 8 and 9, Michaud does not teach away from the claimed invention. The skirt of Michaud's lid must be continuous or it would not remain on the container. The skirt is not uniformly continuous, but is nonetheless continuous. A careful review of the drawing figures will reveal to applicant the skirt is indeed continuous.

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#### Conclusion

- 8. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703) 872-9306. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.
- 9. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

U.S. I	I hereby certify that this correspondence for Application Serial No is being facsimiled to The Patent and Trademark Office via fax number (703) 872-7306 on the date shown below:
	Typed or printed name of person signing this certificate
	Signature
	Date

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (703) 308-1208. The examiner works a flexible schedule, but can normally be reached on Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young, can be reached on (703) 308-2572.

If in receiving this Office Action it is apparent to applicant that certain documents are missing, e.g., copies of references cited, form PTO-1449, form PTO-892, etc., requests for copies of such papers should be directed to Errica Bembry at (703) 306-4005.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1148.

RAH November 26, 2003

> Robin A. Hylton Primary Examiner

**GAU 3727**